RASTA
Center for Road Technology

BRUHAT BANGALORE MAHANAGARA PALIKE

INSPECTION REPORT

Sl No	Item	Description
1	Name of Work	Improvement of Roads in Muneshwara swamy Temple roads and cross roads at Amruthahalli in ward No.7 Kodigehalli Sub Division(Sl. No.2)
2	Estimate Cost	19 Lakhs
3	Administrative Approval No and Date	JC/YEL/AA/192/12-13 dated 14/5/12
4	Technical sanction No. and Date	EE/BTP/TS/87/12-13 dated 15/5/12
5	Job Code No. and P Code No.	007-12-000052 P-1771
6	Tender Direct Entrested to KRIDL	--
7	If Tender, Tender Notification No. Date and Publication in daily news Paper	EE/BTP/BBMP/E-TND/188/12-13 dated 15/5/12 Vijaya Karnataka dt:27/5/12
8	Tender Approved Details	--
9	Work Order No and Date	EE/BTP/BBMP/E-TND/188/12-13 dated 15/11/12
10	Stipulation time of Completion	60 days
11	Actual Date of Commencement	Data Not available
12	Actual Date of Completion	30/5/13
13	Delay if any	Data Not available
14	Reson for Delay	Data Not available
15	Payment made till date.	- -
16	BR NO. and Date	67 Dated 31/5/13
17	Status of Work	Completed
18	Photograph verfied	Yes
19	Date of Inspection	27.05.15
20	MB No. and Page No.	1885 Page No. 188516
21	Test Result	
22	Section officer	Basavaraju

23	**Sub Division Officer**	Nilkantappa K.P.
24	**Observation**	Please Refer Annexure -1
a	**Work Quality**	Satisfactory
b	**Comments**	For the CC pavements grooves have to be provided at every 3.5-5m interval to avoid irregular cracking due to expansion and contraction.The grooves have to be made to a depth of h/3-h/2. This will prevent the pavement from developing cracks which results in early failure.It was also observed that bottom sub base was provided with DLC of 100mm but the subgrade was not well compacted during construction. Hence the DLC layer has sunken in to the subgrade soil and shows deficiency in thickness.However this deficiency may be ignored due to its 3 years service.The dimensions of drains have been found to okay. PQC - M20 grade concrete is used. The work has been carried out with good quality according to specifications. Surface condtion is good and camber has been provided. The works stands completed as on date and is found satisfactory the Bill may be considered for clearance.

Executive Engineer
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Bangalore – 560 058, India

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ANNEXURE 2- INSPECTION REPORT - OBSERVATIONS

Name of the Work: Improvement of Roads in Muneshwara swamy Temple roads and cross roads at Amruthahalli in ward No.7 Kodigehalli Sub Division (Sl. No.2)					
Sl No	Item	Measurements and Qty as per Claims (MB & Bills)	Measurements and Qty as per Actuals	Deviation	% Deviation
1	Length of stretch	222m	222m	nil	nil
2	Width	7. 5m	7. 5m	nil	nil
3	No. of culverts	2	2	nil	nil
4	Providing & Laying PCC - M15	100mm	100mm	nil	nil
5	Width of drains	0.6m	0.6m	nil	nil
7	Desilting of drains	244.80 cum	Done	nil	nil

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